



SPECIFICATION SHEET
50SHAM48FGA

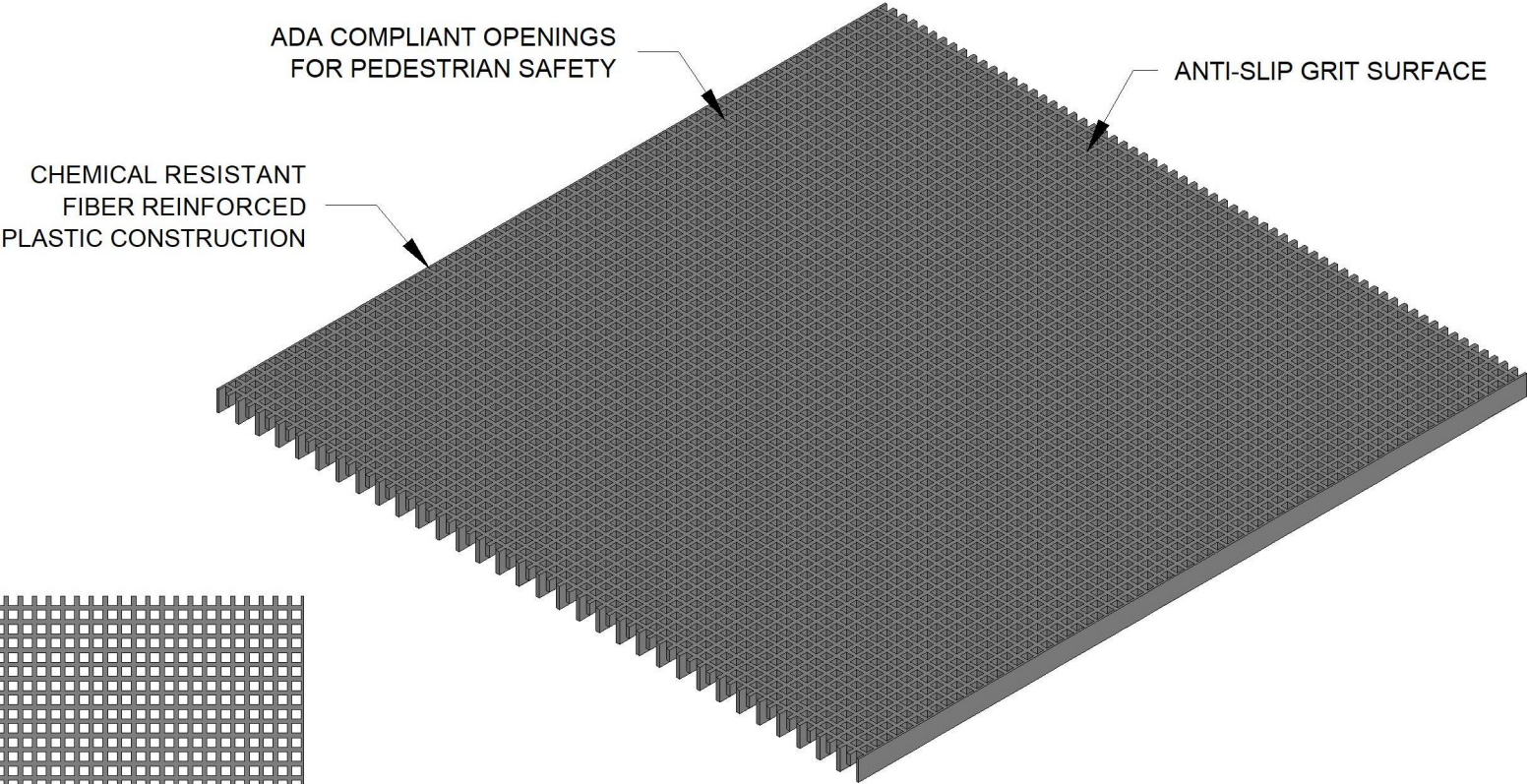
DESCRIPTION:
50" FRP ADA MESH GRATE

WRITTEN SPECIFICATION:

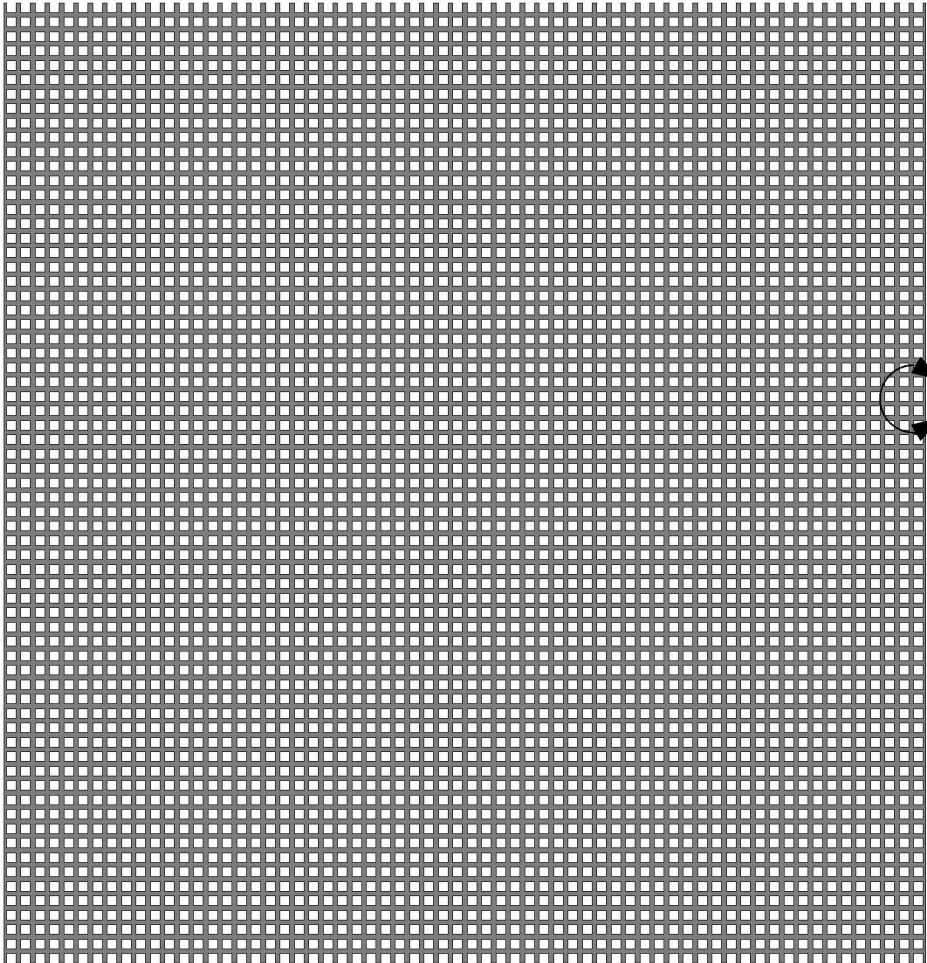
Grating shall be 50SHAM48FGA ADA compliant fiberglass grating. Grate shall be fabricated from general purpose polyester resin and have anti slip grit. Supplied in gray color unless otherwise specified on the plans. The grate shall be 50" wide x 48" long x 1 1/2" thick with 1/2" x 1/2" mesh and have a minimum load rating of DIN Class A.

PRODUCT DATA			
MATERIAL:		FIBERGLASS (GRAY)	
FINISH:		ANTI-SLIP GRIT	
ADA COMPLIANT:		YES	
HEEL PROOF:		NO	
LOCKING DEVICE:		N / A	
WEIGHT (LB):		83.4	
OPEN AREA (IN²/LF)		264.0	
LOAD RATINGS			
DIN / EN1433:		CLASS A	
AASHTO:		NO	
ASME:		NO	
FAA:		NO	
LOAD CAPACITY:		44 PSI	
PHONE: 770-505-6575		MODEL BY:	EV
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132 222 WEST 33RD ST. OGDEN, UT 84401 13300 RAMBLEWOOD DR. CHESTER, VA 23836		DRAWING BY:	EV
		REVIEWED BY:	J.D.P.
		DATE:	02/13/2025
		SCALE:	1 : 10
		REV # :	IC-0

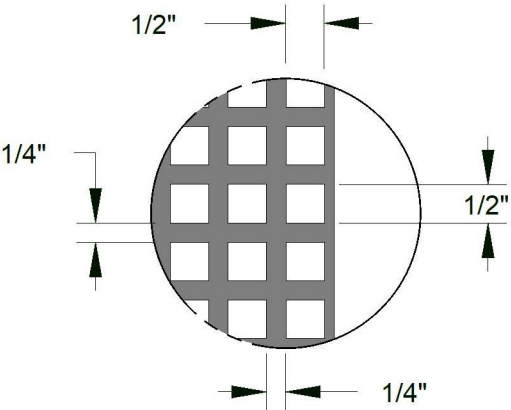
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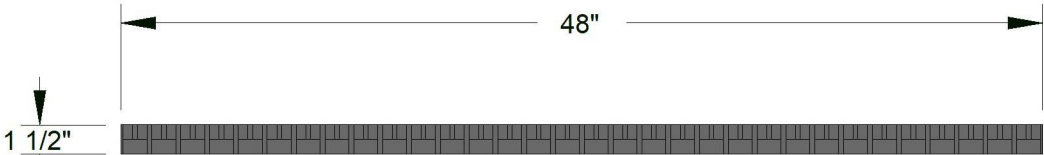
ISOMETRIC VIEW



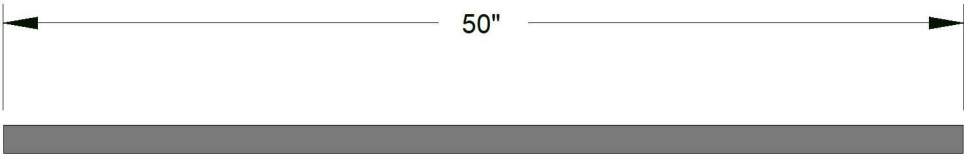
TOP VIEW



DETAIL A
SCALE 1 : 2.50



SIDE VIEW



END VIEW

TOLERANCES
FRACTIONAL = ± 1/8"
ANGULAR = ± 1°